PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number
(0771868
414-34864-41)

974 3786 7 33												
		CLAIMS A	S FILED (Column		(Column 2)		_	MALL E	NTITY	OR		THAN ENTITY
TOTAL CLAIMS			30			·		RATE	FEE	7	RATE	FEE -
FOR			NUMBER FILED		NUMBER EXTRA		E	BASIC FEE	385.00	OR	BASIC FEE	770.00
TO	TAL CHARGE	ABLE CLAIMS	30 minus 20=		- 10			XS 9=		OR	X\$18=	180
INDEPENDENT CLAIMS			2 m	inus 3 =	e			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PR			RESENT					+145=		1	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2						L	TOTAL	 	OR	TOTAL	950	
CLAIMS AS AMENDED - PART II								TOTAL	<u> </u>	OR	OTHER	
		(Column 1)		(Colun		(Column 3) SMAL			ENTITY	OR	SMALL	
AMENDMENT A	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 32	Minus	-3	0	= 2		X\$ 9=		OR	X\$18=	36.
AME	Independent	. 2	Minus		2_	=	-	X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		OR	+290=	
•								TOTAL	-		TOTAL	
(Column 1) (Column 2) (Column 3)								ODIT. FEE		,	addit. Fee i	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total .		Minus	**	•	= '		X\$ 9=		OR	X\$18=	
AME	Incependent	NITATION OF ME	Minus	***	CI AINA	-		X43= .		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
							AD	TOTAL DIT. FEE	•	OR	TOTAL ADDIT, FEE	
(Column 1) (Column 2) (Column 3)												
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	en		=	\[\(\)	(\$ 9=		OR	X\$18=	
	indep ndent	•	Minus	***		=	 	X43=		ı	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +										OR		
• 11	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR.	+290=	
	"If the "Highest Number Previously Paid For" (Notal or Independent) is the highest number found in the appropriate box in column 1.											

REMARKS

Claims 1-30 are pending in the application. Claims 1 and 14 are independent claims.

Claim 1 has been amended to broaden the claim and move certain limitations to new claim 31. The terms "a transmitter" and "a receiver" have been replaced with "at least one transmitter" and "at least one receiver" respectively. Similar amendments have been made to independent claim 14 wherein certain elements have been moved to new claim 32.

Claim 2 has been amended to clearly define the language.

Claims 6 and 7 have been amended to address an antecedent problem.

Claims 8 and 9 have been amended to make the language consistent with that of amended claim 1.

Claims 10 and 11 have been broadened.

Claims 21 and 22 have been amended to make the language consistent with that of amended claim 14.

Claims 23 and 24 have been broadened.

The Commissioner is authorized to charge any fee due for the amendments herein and to charge any deficiency to Deposit Account No. 02-0429 (414-34864-US)

Respectfully submitted,

Date: August 13, 2004

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414-94864

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by Facsimile on August 13, 2004 address

Commissioner for Patents, at Telephone No. (703) 872-9306.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gregory B. Itskovich

10/771,868

Serial No.:

February 4, 2004 Filing Date:

Title: "Method for Eliminating Conductive

Drill Parasitic Influence on the

Measurements of Transient Electromagnetic Components in

MWD Tools"

Attorney Docket No.: 414-34864-US

Examiner: N/A

Group Art No.: 3472

Confirmation No.: 3757

PRELIMINARY AMENDMENT

Prior to any substantive action on this application, please amend the application as indicated.

Amendments to the specifications start on page 2 of this document.

Amendments to the claims start on page 3 of this document.

Consideration of the application as amended is respectfully requested.